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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/662,822	09/16/2003	Frank G. Hughes	08350.0676	1099
58982 7590 04/30/2007 CATERPILLAR/FINNEGAN, HENDERSON, L.L.P. 901 New York Avenue, NW			EXAMINER	
	N, DC 20001-4413		ART UNIT	PAPER NUMBER

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Please find below and/or attached an Office communication concerning this application or proceeding.



Notification of Non-Compliant Appeal Brief (37 CFR 41.37) Application No. 10/662,822 HUGHES ET AL. Examiner Ching Chang 3748

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

The Appeal Brief filed on <u>29 December 2006</u> is defective for failure to comply with one or more provisions of 37 CFR 41.37.

To avoid dismissal of the appeal, applicant must file anamended brief or other appropriate correction (see MPEP 1205.03) within **ONE MONTH or THIRTY DAYS** from the mailing date of this Notification, whichever is longer. **EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136.**

1. 🛛	The brief does not contain the items required under 37 CFR 41.37(c), or the items are not under the proper heading or in the proper order.
2. 🗌	The brief does not contain a statement of the status of all claims, (e.g., rejected, allowed, withdrawn, objected to, canceled), or does not identify the appealed claims (37 CFR 41.37(c)(1)(iii)).
3. 🗌	At least one amendment has been filed subsequent to the final rejection, and the brief does not contain a statement of the status of each such amendment (37 CFR 41.37(c)(1)(iv)).
4. 🗆	(a) The brief does not contain a concise explanation of the subject matter defined in each of the independent claims involved in the appeal, referring to the specification by page and line number and to the drawings, if any, by reference characters; and/or (b) the brief fails to: (1) identify, for each independent claim involved in the appeal and for each dependent claim argued separately, every means plus function and step plus function under 35 U.S.C. 112, sixth paragraph, and/or (2) set forth the structure, material, or acts described in the specification as corresponding to each claimed function with reference to the specification by page and line number, and to the drawings, if any, by reference characters (37 CFR 41.37(c)(1)(v)).
5. 🗵	The brief does not contain a concise statement of each ground of rejection presented for review (37 CFR 41.37(c)(1)(vi))
6. 🗌	The brief does not present an argument under a separate heading for each ground of rejection on appeal (37 CFR 41.37(c)(1)(vii)).
7. 🗌	The brief does not contain a correct copy of the appealed claims as an appendix thereto (37 CFR 41.37(c)(1)(viii)).
8. 🗌	The brief does not contain copies of the evidence submitted under 37 CFR 1.130, 1.131, or 1.132 or of any other evidence entered by the examiner and relied upon by appellant in the appeal , along with a statement setting forth where in the record that evidence was entered by the examiner, as an appendix thereto (37 CFR 41.37(c)(1)(ix)).
9. 🗌	The brief does not contain copies of the decisions rendered by a court or the Board in the proceeding identified in the Related Appeals and Interferences section of the brief as an appendix thereto (37 CFR $41.37(c)(1)(x)$).
10.🛛	Other (including any explanation in support of the above items):
	The before "Rejection " is missing in line 23 of Table of Contents, so does Should Be Reversed after "103(a) ". The heading in line 7 of Page 17 appears to be The Rejection of claims 7, 11, 13, 15, 16, 18, 22, 23, 25, and 26 under 35 U.S.C. § 103(a) Should Be Reversed The US Patent No. after Wells et al. in items C, and D of Page 10 is

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missing. .